

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addiese: COMMISSIONER FOR PATENTS P O Box 1450 Alexandra, Virginia 22313-1450 www.wepto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/539,593	06/17/2005	Akihiko Shirakawa	Q73676	4782	
23373 7590 (88/03/2009) SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W.			EXAM	EXAMINER	
			HOBAN, MATTHEW E		
SUITE 800 WASHINGTON, DC 20037			ART UNIT	PAPER NUMBER	
			1793		
			MAIL DATE	DELIVERY MODE	
			08/03/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s) SHIRAKAWA ET AL.			
	10/539,593				
Notice of Abandonment	Examiner	Art Unit			
	Matthew E. Hoban	1793			
The MAILING DATE of this communication app	pears on the cover sheet with the c	correspondence address			
This application is abandoned in view of:					
⊠ Applicant's failure to timely file a proper reply to the Offic (a) ☐ A reply was received on (with a Certificate of I period for reply (including a total extension of time of	Mailing or Transmission dated				
(b) A proposed reply was received on, but it does	not constitute a proper reply under 3	7 CFR 1.113 (a) to the final rejection			
(A proper reply under 37 CFR 1.113 to a final rejectio application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);				
(c) ☑ A reply was received on 27 July 2009 but it does not non-final rejection. See 37 CFR 1.85(a) and 1.111.		ide attempt at a proper reply, to the			
(d) No reply has been received.					
 Applicant's failure to timely pay the required issue fee an from the mailing date of the Notice of Allowance (PTOL-€ 		the statutory period of three months			
(a) The issue fee and publication fee, if applicable, wa , which is after the expiration of the statutory p Allowance (PTOL-85).					
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$			
(c) The issue fee and publication fee, if applicable, has n	ot been received.				
 Applicant's failure to timely file corrected drawings as req Allowability (PTO-37). 	uired by, and within the three-month	period set in, the Notice of			
 (a) ☐ Proposed corrected drawings were received on	_(with a Certificate of Mailing or Tran	nsmission dated), which is			
(b) No corrected drawings have been received.					
 The letter of express abandonment which is signed by th the applicants. 	e attorney or agent of record, the ass	signee of the entire interest, or all of			
☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.					
The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court revi of the decision has expired and there are no allowed claims.					
7. ☑ The reason(s) below:					
The reply of 7/27/09 consisted of an extension of till This was confirmed by Sheldon Landsman through		on-final office action of 1/27/09.			

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.
U.S. Patent and Trademark Office

/J.A. LORENGO/

Supervisory Patent Examiner, Art Unit 1793

/Matthew E Hoban/

Examiner, Art Unit 1793